



Application No.: 09/997,530  
Docket No.: 046301-002000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Paul L. Master, et al. )  
 ) Examiner: Daniel H. Pan.  
Appl. No.: 09/997,530 )  
 )  
Filed: November 30, 2001 ) Group Art Unit: 2183  
 )  
For: APPARATUS, SYSTEM AND METHOD )  
FOR CONFIGURATION OF ADAPTIVE )  
INTEGRATED CIRCUITRY HAVING )  
FIXED, APPLICATION SPECIFIC )  
COMPUTATIONAL ELEMENTS )

CERTIFICATE OF MAILING OR TRANSMISSION

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Signature: Linda Clinkenbeard

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**AMENDMENT UNDER 37 C.F.R. §§ 1.114 and 1.116**

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Sir:

The following Amendments and Remarks are made in response to the Final Office Action mailed on March 07, 2007. A Request for Continued Examination (RCE) and a Petition for an extension of time under 37 C.F.R. § 1.136(a) are also being submitted herewith. Reexamination and reconsideration of the application in light of the following Amendments and Remarks are respectfully requested.

**Amendments to the Claims** begins on page 2 of this paper.

**Remarks** begin on page 18 of this paper.